



Express Mail Label No. EV 394802505 US
Docket No. PRO.12

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: VAGLE ET AL.

SERIAL NO.: 10/821,631

FILED: APRIL 9, 2004

TITLE: NOVEL PHOSPHORYLATION
REAGENTS FOR IMPROVED
PROCESSES TO CONVERT
TERMINAL HYDROXYL GROUPS OF
OLIGONUCLEOTIDES INTO
PHOSPHATE MONOESTERS

EXAMINER:

ART UNIT: 1646

CONFIRMATION NO. 9020

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

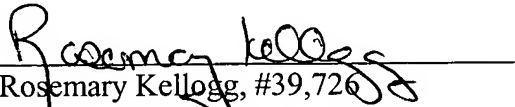
PRELIMINARY AMENDMENT

Applicant respectfully requests early entry of the following amendment to the above-identified application as indicated below.

Please insert the attached Sequence Listing into the referenced application.

Respectfully submitted,

Date: June 29, 2004


Rosemary Kellogg, #39,726
Swanson & Bratschun, L.L.C.
1745 Shea Center Drive, Suite 330
Highlands Ranch, Colorado 80129
Telephone: (303) 268-0066
Facsimile: (303) 268-0065